

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/004503

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 E21B31/00 E21B28/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 E21B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 890 682 A (WORRALL ROBERT N ET AL) 2 January 1990 (1990-01-02) column 1, line 10 - column 2, line 54; figure 1 the whole document	1-3,6-8, 48,49
Y	column 2, line 55 - column 3, line 59	4,5, 50-79
Y	US 2003/168212 A1 (IVANNIKOV VLADIMIR IVANNOVICH ET AL) 11 September 2003 (2003-09-11) the whole document	50-79
A	GB 2 343 465 A (ANDERGAUGE LTD) 10 May 2000 (2000-05-10) the whole document	4,5 1,48-50

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the International search

20 December 2004

Date of mailing of the international search report

28/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Morrish, S

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